## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	(michael near2 stowell).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/10 19:23
S1	26	intramolecular photochemical rearrangement	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 15:38
S2	26	intramolecular photochemical rearrangement and (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:23
S3	26	intramolecular photochemical rearrangement and (topical or skin or hair or clothing or textiles)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:23
S4	1	intramolecular photochemical rearrangement same (topical or skin or hair or clothing or textiles)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:23
S5	1	intramolecular photochemical rearrangement same (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:26
S6	0	intramolecular photochemical rearrangement same3 (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:26
S7	1	photochemical rearrangement same (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:26
S8	5	chemical rearrangement same (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:29
S9	372	((light or photo) and rearrangement) same (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:29
S10	2	((light or photo) and chemical rearrangement) same (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:29
S11	138	((light or photo) and chemical and rearrangement) same (topical or skin or hair or clothing or textiles or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:32
S12	28	((light or photo) same chemical rearrangement)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:32

S13	94	photochemical rearrangement	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:35
S14	8	photochemical rearrangement and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:42
S15	7	photochemical rearrangement and fragrance and (skin or hair or topical or clothing or textile or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:38
S16	1	("3507761").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/05 16:38
S17	0	S16 and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:38
S18	2	photo rearrangement and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:42
S19	908	photochemical and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:42
S20	33	photochemical same fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:43
S21	24	photochemical same fragrance and (topical or skin or hair or clothing or textile or cloth or washing or spraying)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:46
S22	19	photochemical same fragrance and (topical or skin or hair or clothing or textile or cloth)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/05 16:46
S23	0	(512/025).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 08:08
S24	282	(512/25).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 08:41
S25	0	(60/456877).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 08:26
S26	0	60/456877	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 08:29
S27	489	((512/8) or (512/25)).COLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 08:30
S28	260	(512/8).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 08:30
S29	121	(512/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 08:41
S30	94	photochemical rearrangement	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 11:34
S31	1	("6022529").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 11:35
S32	1	S31 and hydroxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 11:35
S33	1	S31 and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 11:37
S34	3	10/106707	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 11:53
S35	3	60/282789	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 11:54

S36	6	"substituted ester" same fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 13:48
S37	1	("4009254").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:10
S38	0	S37 and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 13:49
S39	0	S37 and smell	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 13:49
S40	91929	phosphate same ester	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:10
S41	1463	phosphate same fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:40
S42	1	substituted phosphate same fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:12
S43	616	(510/101).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:13
S44	11	S41 and S43	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:27
S45	0	fragrance phosphate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:28
S46	0	fragrant phosphate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:28
S47	6	S41 and S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:32
S48	527	phosphate with fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:33
S49	19	phosphate near fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:36
S50	19	phosphate near fragran\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:33
S51	12095	("0000512").PN. or ((510/101) or (568/336,337) or (424/59,60,400,401)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:39
S52	302	phosphate same fragrance and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:41
S53	3	phosphate near fragrance and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:52
S54	0	thiol near fragrance and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:52
S55	3	amine near fragrance and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:54
S56	58	fragrance molecule and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 14:56
S57	52	fragrance molecule and S51 and (amine or phosphate or thiol)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:00
S58	49	fragrance molecule and S51 and (amine or phosphate or thiol) and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:21
S59	1	S51 and (amine or phosphate or thiol) same frangrance and @ay<="2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:23

S60	1	S51 and (amine or phosphate or thiol) same frangrance and @ay<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:23
S61	8	S51 and (amine or phosphate or thiol) and frangrance and @ay<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:24
S62	741	S51 and (amine or phosphate or thiol) same aromatic and @ay<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:24
S63	568	S51 and amine same aromatic and @ay<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:24
S64	305	S51 and amine same aromatic and @ay<="20040322" and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:25
S65	14	S51 and amine same aromatic and @ay<="20040322" and fragrance molecule	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:25
S66	104	S51 and amine near aromatic and @ay<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:25
S67	51	S51 and amine near aromatic and @ay<="20040322" and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:27
S68	302	S51 and amine and terpene and @ay<="20040322" and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:27
S69	1	S51 and amine near terpene and @ay<="20040322" and fragrance	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:28
S70	0	terpine near amine	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:28
S71	6	terpine near phosphate	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:29
S72	0	terpine near thiol	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:29
S73	3	terpine and fragrance and S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:30
S74	1	terpine and fragrance and S51 and (amine or phosphate or thiol)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/09 15:30
S75	0	intramolecular photochemical rearrangement	FPRS; EPO; JPO	ADJ	ON	2007/04/09 15:32
S76	0	photochemical rearrangement	FPRS; EPO; JPO	ADJ	ON	2007/04/09 15:32
S77	8	fragrance photo	FPRS; EPO; JPO	AND	ON	2007/04/09 15:33
S78	1	fragrance photochemical	FPRS; EPO; JPO	AND	ON	2007/04/09 15:34
S79	40	fragrance amine	FPRS; EPO; JPO	AND	ON	2007/04/09 15:34
S80	40	fragrance amine	FPRS; EPO; JPO	AND	ON	2007/04/09 15:34

S81	777	fragrance amine.ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/09 15:36
S82	0	fragrance amine.ab.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:36
S83	1	(fragrance or fragrant) amine. ab.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:47
S84	1	(fragrance or fragrant) and "6369248".pn.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:39
S85	1	(fragrance or fragrant) amine and "6369248".pn.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:39
S86	0	(fragrance or fragrant) thiol.ab.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:47
S87	0	(fragrance or fragrant) phosphate.ab.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:48
S88	14	fragrance precursors.ti.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:48
S89	14	fragrance precursor.ti.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:48
S90	5	fragrance precursor.ti. and (thiol or phosphate)	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:57
S91	1	fragrance.ti. and (thiol or phosphate).ab.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 15:59
S92	1	perfume.ti. and thiol.ab.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/04/09 16:00
S93	0	wo-1004084853-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:46
S94	1	wo-2004084853-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:47
S95	1	wo-9907336-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:48
S96	1	("4902820").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/16 15:49
S97	О	jp-19770829-&.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:49
S98	0	jp-19770829-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:49
S99	0	jp-1977102735-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:50
S100	0	jp-1977-102735-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/04/16 15:51
S101	68	(yamamiya and shiro).in.	JPO	ADJ	ON	2007/04/16 15:51
S102	59	(yamamiya and shiro and abe and yoshio).in.	JPO	ADJ	ON	2007/04/16 15:51

S103	3	(yamamiya and shiro and abe and yoshio and kanno and toshiyuki and nobuo).in.	JPO	ADJ	ON	2007/04/16 15:52
S104	0	1977-102735	JPO	ADJ	ON	2007/04/16 15:53
S105	635	"19770829"	JPO	ADJ	ON	2007/04/16 15:53
S106	0	jp-19770829-\$.did.	JPO; DERWENT	ADJ	ON	2007/04/16 15:53
S107	0	fr-1495784-\$.did.	JPO; DERWENT	ADJ	ON	2007/04/16 15:54
S108	0	fr-01495784-\$.did.	JPO; DERWENT	ADJ	ON	2007/04/16 15:54
S109	0	fr-19670922-\$.did.	JPO; DERWENT	ADJ	ON	2007/04/16 15:54
S110	2	jp-54037182-\$.did.	JPO; DERWENT	ADJ	ON	2007/04/16 15:56
S111	0	fr-19661003-\$.did.	JPO; DERWENT	ADJ	ON	2007/04/16 15:56
S112	1	("2766145").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/16 16:19
S113	1	fr-2833165-\$.did.	FPRS; DERWENT	ADJ	ON	2007/04/16 16:23
S114	1	fr-2833259-\$.did.	FPRS; DERWENT	ADJ	ON	2007/04/16 16:24
S115	1	fr-2830443-\$.did.	FPRS; DERWENT	ADJ	ON	2007/04/16 16:24
S116	0	"2833259"	FPRS	ADJ	ON	2007/04/18 08:30
S117	1	fr-2833259-\$.did.	FPRS; DERWENT	ADJ	ON	2007/04/18 08:31
S118	22	desoxybenzoin	FPRS; DERWENT	ADJ	ON	2007/04/18 08:32
S119	0	desoxybenzoin	FPRS	ADJ	ON	2007/04/18 08:31
S120	0	desoxybenzoin and (smell or fragrance)	FPRS; DERWENT	ADJ	ON	2007/04/18 08:33
S121	0	desoxybenzoin and (smell or fragrance or perfume)	FPRS; DERWENT	ADJ	ON	2007/04/18 08:42
S122	5	desoxybenzoin and (smell or fragrance or perfume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/18 08:51
S123	0	pasturel.in.	FPRS	ADJ	ON	2007/04/18 08:52
S124	0	pasturel	FPRS	ADJ	ON	2007/04/18 08:52
S125	7	pasturel	FPRS; EPO	ADJ	ON	2007/04/18 08:52
S126	1372	(510/101-107).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 15:38

S127	4631916	@ad<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 15:39
S128	1005	S126 and S127	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 15:39
S129	0	dimethoxyphenyl near3 geranoxy near3 naphthalen near3 ylethanone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:24
S130	19254	\$dimethoxyphenyl\$	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:25
S131	1372	(510/101-107).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:25
S132	4632869	@ad<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:25
S133	1005	S131 and S132	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:25
S134	2	\$dimethoxyphenyl\$ and S133	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:26
S135	5	\$geranoxy\$ and S133	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:28
S136	0	\$ylethanone\$ and S133	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/25 15:30
S137	1373	(510/101-107).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 11:43
S138	4632930	@ad<="20040322"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 11:43
S139	1005	S137 and S138	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 11:43
S140	0	S139 and fragrant ether	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 11:44
S141	0	S138 and fragrant ether	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 11:44
S142	2	fragrant ether	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 11:44
S143	2	S139 and fragrant ester	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 12:13
S144	0	S139 and organoleptic alcohol	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 12:13
S145	13	organoleptic alcohol	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 12:14
S146	13	organoleptic alcohol and S138	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 12:14
S147	2	organoleptic alcohol with (fragran\$3 or smell or odor) and S138	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 12:15
S148	1	("6437150").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:18
S149	1	10/805898	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/27 13:57
S150	1	("6437150").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:57

8/10/2009 7:24:48 PM

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